

## EAST Search History

| Ref # | Hits | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-----------------|------------------|---------|------------------|
| L1    | 18   | (intermediate near2 frequency) same (warm\$3 adj2 up)                    | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 09:28 |
| L2    | 4    | (intermediate near2 frequency) same (printhead nozzle inkjet)            | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 10:24 |
| L3    | 427  | (warm-up) same (printhead nozzle inkjet)                                 | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 10:49 |
| L4    | 419  | (warm-up) same (printhead nozzle)  | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 10:49 |
| L5    | 123  | (warm-up) with (printhead nozzle)  | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 10:49 |
| L6    | 1    | (warm-up near4 frequency) same (printhead nozzle inkjet)                 | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 10:50 |
| L7    | 3    | (warm-up near4 frequency) and (printhead nozzle inkjet)                  | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 12:02 |
| L8    | 185  | (lower near4 frequency) with (printhead nozzle inkjet)                   | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 12:04 |
| L9    | 1    | "20080316247".pn.  | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 12:04 |
| L10   | 23   | (operat\$3 near4 (lower near4 frequency)) with (printhead nozzle inkjet) | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 12:04 |
| L11   | 0    | (lower near4 frequency) with (printhead nozzle inkjet) with stability    | US-PGPUB; USPAT | OR               | OFF     | 2009/01/05 12:19 |

|     |   |  |                        |    |     |                     |
|-----|---|--|------------------------|----|-----|---------------------|
| L12 | 0 | (lower near4<br>frequency) with<br>(printhead nozzle<br>inkjet) with stab\$7 | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/01/05<br>12:19 |
|-----|---|--|------------------------|----|-----|---------------------|

1/ 5/ 2009 1:23:48 PM

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